

HW



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\* Admitted only in Maryland  
\* Admitted only in Virginia  
\* Practice limited to  
Federal Agencies

November 17, 2004

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Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**Mail Stop: Amendment**

Re: U.S. Utility Patent Application  
Appl. No. 10/849,293; Filed: May 20, 2004  
For: **Platform for Analysis of Liquid Samples**  
Inventors: LaCOURSE *et al.*  
Our Ref: 2254.0020002/RWE/JKM

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Information Disclosure Statement;
2. List of cited references on Form PTO-1449 (2 sheets); and
3. A copy of references **BA1-BF2** cited on Form PTO/SB/08b (16 documents); and
4. One (1) return postcard.

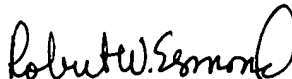
It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents  
November 17, 2004  
Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Robert W. Esmond  
Attorney for Applicants  
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RWE/JKM:bac  
Enclosures

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

LaCourse *et al.*

Appl. No.: 10/849,293

Filed: May 20, 2004

For: **Platform for Analysis of Liquid  
Samples**

Confirmation No.: 5591

Art Unit: 1743

Examiner: *To be assigned*

Atty. Docket: 2254.0020002/RWE/JKM

**Information Disclosure Statement**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450  
Sir:

Listed on accompanying Form PTO/SB/08B are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98. A copy of each document is provided.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached Form PTO/SB/08B based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

LaCourse *et al.*  
Appl. No. 10/849,293

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

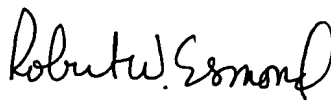
This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits. No statement or fee is required.

It is respectfully requested that the Examiner initial and return a copy of the enclosed Form PTO/SB/08B, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

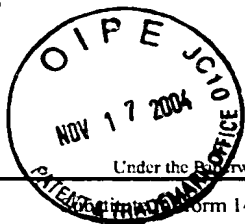
Respectfully submitted,

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PTO/SB/08b (08-03)

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/849,293
				Filing Date	May 20, 2004
				First Named Inventor	LaCourse
				Art Unit	1743
				Examiner Name	To be assigned
Sheet	1	of	2	Attorney Docket Number	2254.0020002/RWE/JKM

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author(s), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published, etc.	T <sup>2</sup>
	BA1	Bratin, K., <i>et al.</i> , "Recent advances in LCEC and voltammetry. A Report on the Fourth International Symposium," <i>Am. Lab.</i> 16:33, 36, 40, 45, 46, 48, 52-56, 59, 61, 62, International Scientific Communications (1984)	
	BB1	Jenkins, T.F., and Grant, C.L., "Comparison of Extraction Techniques for Munitions Residues in Soil," <i>Anal. Chem.</i> 59:1326-1331, American Chemical Society (1987)	
	BC1	Koenigbauer, M.J., and Majors, R.E., "Sample Cleanup in High Performance Liquid Chromatography Using On-Line Multidimensional Techniques," <i>LC GC</i> 8:510, 512-514, Aster Pub. Corp. (1990)	
	BD1	Krstulović, A.M., and Brown, P.R., <i>Reversed-Phase High-Performance Liquid Chromatography. Theory, Practice, and Biomedical Applications</i> , John Wiley & Sons, New York, NY, pp. 1-31 (1982)	
	BE1	Krull, I.S., and LaCourse, W.R., "Post-Column Photochemical Derivatizations for Improved Detection and Identification in HPLC," in <i>Reaction Detection in Liquid Chromatography</i> , Krull, I.S., ed., Marcel Dekker, Inc., New York, NY, pp. 303-352 (1986)	
	BF1	Krull, I.S., <i>et al.</i> , "Electrochemical detection in HPLC," <i>LC GC</i> 2:214-219, 221, Aster Pub. Corp. (1984)	
	BG1	Krull, I.S., <i>et al.</i> , "LCEC for trace analysis. Recent Advances in Instrumentation, Methods, and Applications," <i>Am. Lab.</i> 15:57-60, 62-65, International Scientific Communications (1983)	
	BH1	Krull, I.S., <i>et al.</i> , "Oxidative LCEC of Organic Nitro Compounds," <i>Curr. Sep.</i> 5:57-62, Bioanalytical Systems (1984)	
	BI1	Krull, I.S., <i>et al.</i> , "Photochemical derivatizations for improved detection in high performance liquid chromatography," <i>LC GC</i> 7:758-760, 762, 764, 766-769, Aster Pub. Corp. (1989)	
	BJ1	Krull, I.S., <i>et al.</i> , "The Trace Analysis for Explosives and Related Compounds Via Liquid Chromatography-Electrochemistry (LCEC)," in <i>Proceedings of the International Symposium on the Analysis and Detection of Explosives</i> , FBI, U.S. Government Printing Office, Washington, DC, pp. 11-29 (1983)	

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Examiner Signature		Date Considered	
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				Application Number	10/849,293
				Filing Date	May 20, 2004
				First Named Inventor	LaCourse
				Art Unit	1743
				Examiner Name	To be assigned
Sheet	2	of	2	Attorney Docket Number	2254.0020002/RWE/JKM

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author(s), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published, etc.	T <sup>2</sup>
	BA2	Martens, D.A., and Frankenberger Jr., W.T., "Determination of Glycuronic Acids by High-Performance Anion Chromatography With Pulsed Amperometric Detection," <i>Chromatographia</i> 30:651-656, Vieweg Und Sohn Verlags Gmbh (1990)	
	BB2	Ramsteiner, K.A., "Systematic Approach to Column Switching," <i>J. Chromatogr.</i> 456:3-20, Elsevier (1988)	
	BC2	Richter, B.E., <i>et al.</i> , "Accelerated Solvent Extraction: A Technique for Sample Preparation," <i>Anal. Chem.</i> 68:1033-1039, American Chemical Society (1996)	
	BD2	Selavka, C.M., and Krull, I.S., "Liquid Chromatography with Photolysis-Electrochemical Detection for Nitro-Based High Explosives and Water Gel Formulation Sensitizers," <i>J. Energetic Materials</i> 4:273-303, Dowden, Brodman & Devine, Inc. (1986)	
	BE2	Yinon, J., and Zitrin, S., <i>Modern Methods and Applications in Analysis of Explosives</i> , John Wiley & Sons, New York, NY, p. 51 (1993)	
	BF2	Yinon, J., <i>Toxicity and Metabolism of Explosives</i> , CRC Press, Boca Raton, FL, Preface and p. 75 (1990)	
	BG		
	BH		
	BI		
	BJ		

Examiner Signature		Date Considered	
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